

CLAIMS

1. A method for the extraction of terpenes and/or terpenoids from natural resins or essential oils by means of extraction with polar and/or semi-polar solvents in the presence of a rotating magnetic field.
- 5 2. The method according to claim 1, characterized in that the natural resins are incense, myrrh, dacryodes , dammar and/or propolis.
- 10 3. The method according to claim 1, characterized in that the polar and/or semi-polar solvent is selected from ethanol and mixtures of ethanol/ethyl ethanoate.
- 15 4. The method according to claim 3, characterized in that the polar and/or semi-polar solvent is pharmaceutical ethanol.
5. The method according to claim 1, characterized in that the solvent is present in a quantity varying from 10 to 90% by weight.
- 20 6. The method according to claim 1, characterized in that the rotating magnetic field has an intensity ranging from 500 to 3000 Gauss, preferably from 1500 to 3000 Gauss.
7. The method according to claim 1, characterized in
25 that the extraction is carried out at a temperature

ranging from 30°C to 75°C, preferably from 35°C to 60°C.

8. The method according to claim 1, characterized in that the extraction is carried out for a time ranging from 15 to 120 minutes, preferably from 30 to 60 minutes.
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9. The method according to claim 1, characterized in that the extraction is carried out at a temperature ranging from 35°C to 60°C, for a time ranging from 10 30 to 60 minutes, with a rotating magnetic field which has an intensity varying from 1500 to 3000 Gauss.
10. Alcohol and/or hydro-alcohol solutions which can be obtained with the method according to any of the 15 previous claims, characterized in that they contain free molecular structures of sesquiterpenes, terpenes, triterpenes.
11. The solutions according to claim 10, characterized in that they are dispersible in air within a temperature range of 40°C to 90°C.
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12. The solutions according to claim 11, characterized in that they are dispersible in air within a temperature range of 80°C to 90°C.
13. The solutions according to claim 11 or 12, characterized in that they are dispersible in air with the
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use of thermo-emanators or electro-emanators.

14. The solutions according to claim 10, characterized in that they are used in a mixture with each other, in a mixture with all types of essential oil, in any proportion, and/or in a mixture with water, up to a maximum of 25% of distilled water, whatever the proportion of the solutions between each other may be.
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15. The solutions according to any of the claims from 10 to 14, characterized in that they are solutions in ethanol and/or ethyl ethanoate, in any proportion.
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16. The solutions according to any of the claims from 10 to 15, characterized in that they contain aero-dispersible compounds, terpenes and/or terpenoids, with a molecular weight which varies within the range of MW 136 (monoterpene)s) to MW 532 (pentacyclic triterpenes).
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17. The solutions according to claim 10, characterized in that they contain fractions of terpenes and/or terpenoids extracted from incense in a percentage of between 15 and 65% by weight, fractions of terpenes and/or terpenoids extracted from myrrh in a percentage of between 15 and 65% by weight.
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18. The solutions according to claim 17, characterized in that they contain *Hyssopus officinalis decumbens* or *Hyssopus officinalis aristatus*, green tangerine,
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fractions of terpenes and/or terpenoids extracted from myrrh and fractions of terpenes and/or terpenoids extracted from incense.

19. The solutions according to claim 18, characterized
5 in that they contain *Hyssopus officinalis decumbens*
or *Hyssopus officinalis aristatus*, green tangerine,
fractions of terpenes and/or terpenoids extracted
from myrrh and fractions of terpenes and/or terpenoids
extracted from incense in proportions equal to
10 1:0.3:5:5.
20. The solutions according to claim 10, characterized
in that they contain fractions of terpenes and/or
terpenoids extracted from incense, myrrh and propolis
in a mixture with each other.
- 15 21. The solutions according to claim 10, characterized
in that they are topically applied.

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